

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100920\
 Data File : VV018812.D
 Acq On : 09 Oct 2020 12:28
 Operator : SY/MD
 Sample : L4239-11
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P7

Quant Time: Oct 09 23:53:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 23:43:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	312760	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	292410	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	180103	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	123300	43.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.78%
7) Chloroethane-d5	1.58	69	105816	46.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.52%
11) 1,1-Dichloroethene-d2	2.12	63	189481	34.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.16%
21) 2-Butanone-d5	3.90	46	201148	115.28	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.28%
24) Chloroform-d	4.37	84	235210	46.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.82%
26) 1,2-Dichloroethane-d4	5.05	65	167692	49.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.68%
32) Benzene-d6	5.07	84	463588	49.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.52%
36) 1,2-Dichloropropane-d6	6.09	67	154933	50.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.98%
41) Toluene-d8	7.34	98	417198	49.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.88%
43) trans-1,3-Dichloropropene-	7.64	79	75210	50.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.28%
47) 2-Hexanone-d5	8.11	63	138692	128.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.96%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	211661	59.96	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	119.92%
64) 1,2-Dichlorobenzene-d4	11.65	152	194762	48.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.72%

Target Compounds

					Ovalue
8) Chloroethane	1.45	64	1490	0.824 ug/L #	54
10) 1,1,2-Trichloro-1,2,2-trif	2.12	101	1822	0.810 ug/L #	19
12) 1,1-Dichloroethene	2.12	96	1880	0.869 ug/L #	1
13) Acetone	2.18	43	6787	4.667 ug/L	98
19) 1,1-Dichloroethane	3.22	63	2900	0.647 ug/L #	83
20) cis-1,2-Dichloroethene	3.94	96	22765	9.427 ug/L	94
27) 1,2-Dichloroethane	5.07	62	3152	0.842 ug/L	100
29) Cyclohexane	4.70	56	155559	43.929 ug/L	98
30) 1,1,1-Trichloroethane	4.63	97	171796	44.082 ug/L	99
34) Trichloroethene	5.94	95	20795	7.788 ug/L	99
35) Methylcyclohexane	6.15	83	7491	2.293 ug/L	91
42) Toluene	7.41	91	2793729	293.192 ug/L	98
44) trans-1,3-Dichloropropene	7.64	75	3763	1.020 ug/L	99
46) Tetrachloroethene	8.00	164	10554	5.394 ug/L	97
49) Dibromochloromethane	8.00	129	9527	3.808 ug/L #	10
51) Chlorobenzene	8.90	112	5708	0.903 ug/L	97
52) Ethylbenzene	9.03	91	537761	49.698 ug/L	100

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 Quant Title : VOC Analysis
 QLast Update : Fri Oct 09 23:43:53 2020
 Response via : Initial Calibration

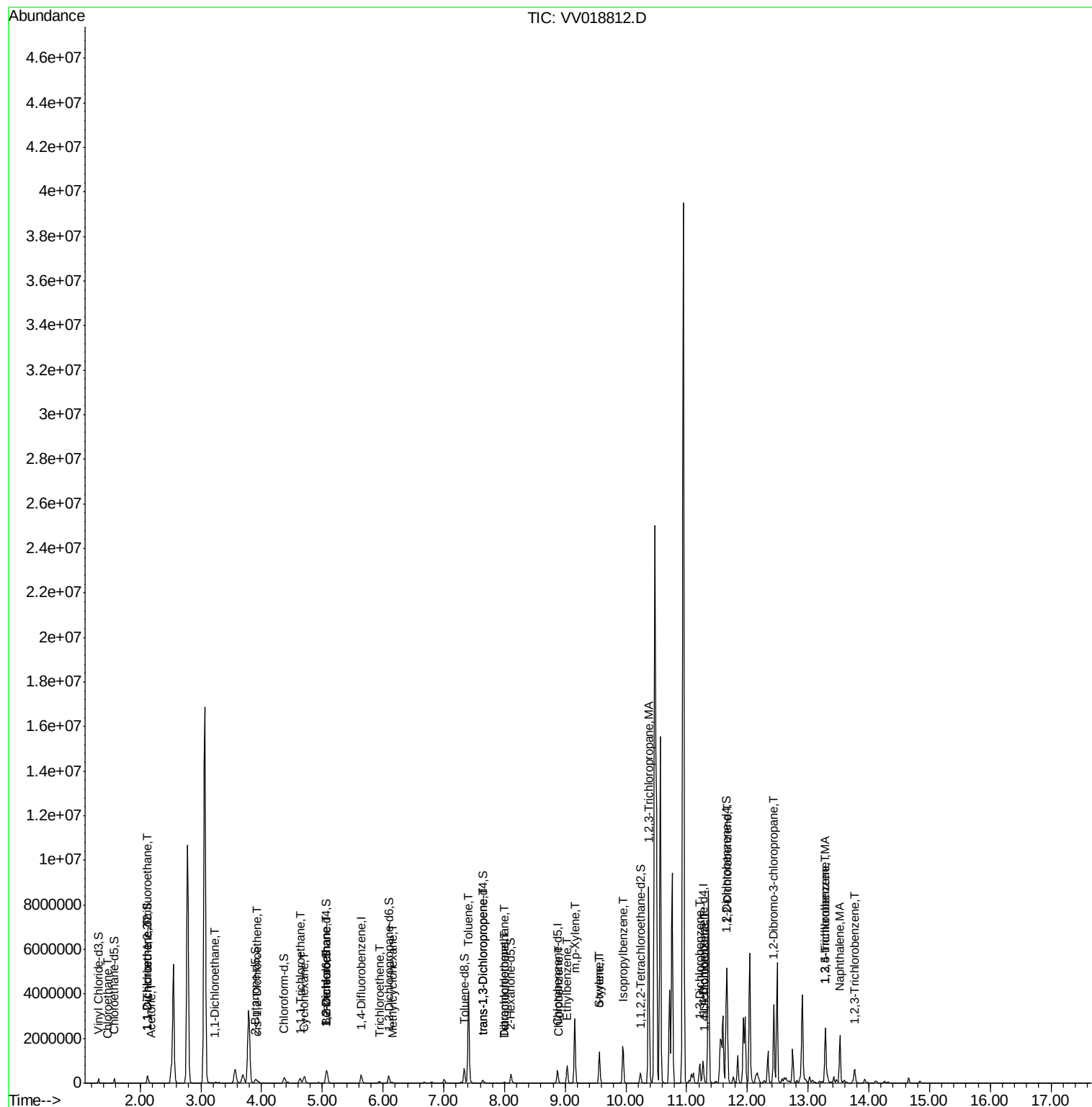
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
53) m,p-Xylene	9.16	106	764396	192.449	ug/L	99
54) o-xylene	9.56	106	340385	90.230	ug/L	99
55) Styrene	9.56	104	17993	2.695	ug/L #	1
56) Isopropylbenzene	9.95	105	993303	95.162	ug/L	100
59) 1,2,3-Trichloropropane	10.38	75	42879	14.141	ug/L #	1
62) 1,3-Dichlorobenzene	11.21	146	12421	2.115	ug/L	97
63) 1,4-Dichlorobenzene	11.30	146	14741	2.413	ug/L	99
65) 1,2-Dichlorobenzene	11.67	146	38004	6.447	ug/L	97
66) 1,2-Dibromo-3-chloropropan	12.43	75	14219	17.486	ug/L #	3
67) 1,3,5-Trichlorobenzene	13.28	180	602542	158.429	ug/L	99
68) 1,2,4-trichlorobenzene	13.28	180	602542	168.482	ug/L	99
69) Naphthalene	13.52	128	1542078	153.037	ug/L	99
70) 1,2,3-Trichlorobenzene	13.77	180	174361	49.114	ug/L	97

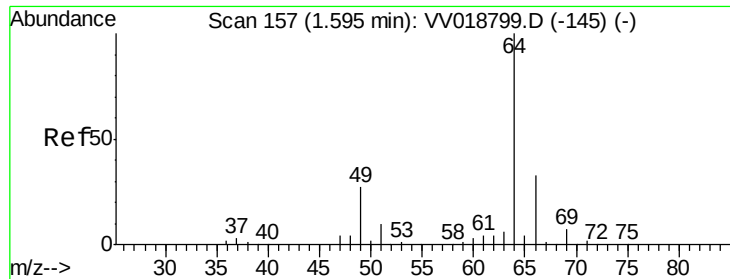
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Chloroethane

Concen: 0.824 ug/L

RT: 1.45 min Scan# 113

Delta R.T. -0.14 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampled :

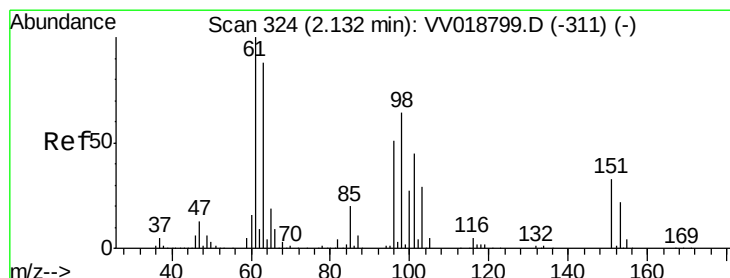
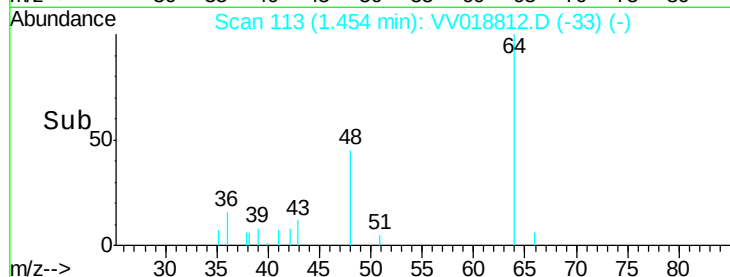
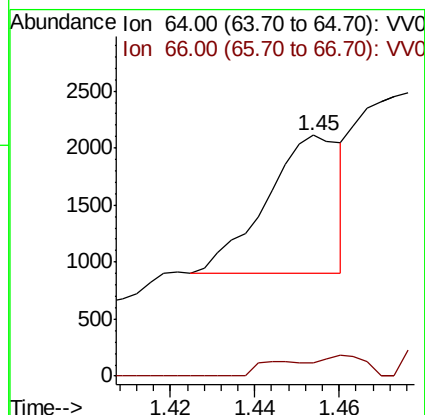
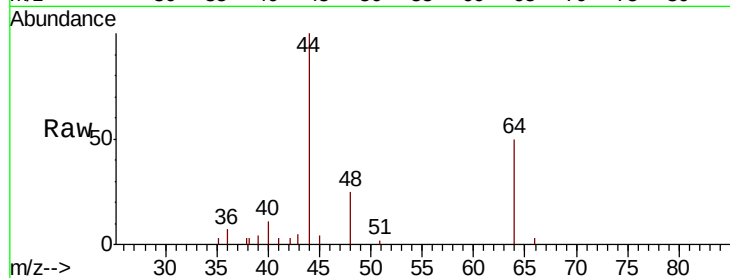
BG3P7

Tot Ion: 64 Resp: 1490

Ion Ratio Lower Upper

64 100

66 5.5 21.7 40.3#



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.810 ug/L

RT: 2.12 min Scan# 320

Delta R.T. -0.01 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

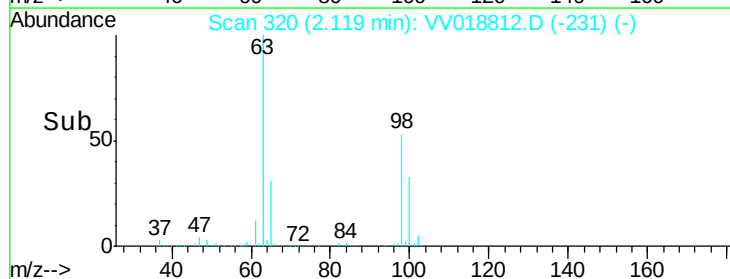
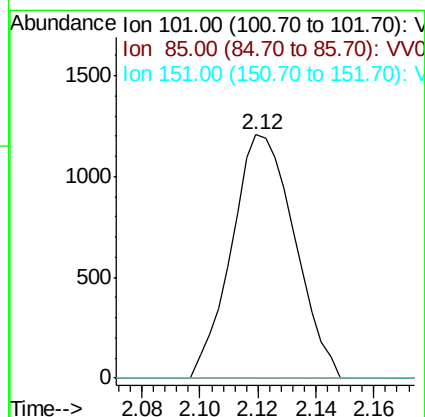
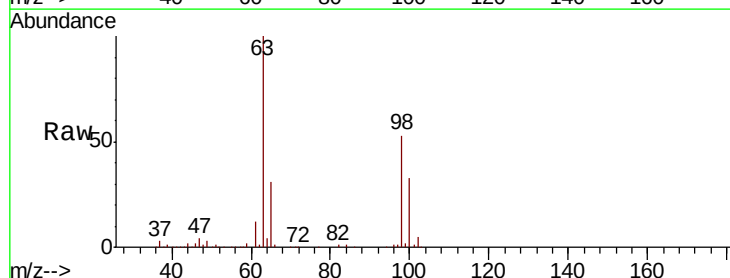
Tgt Ion: 101 Resp: 1822

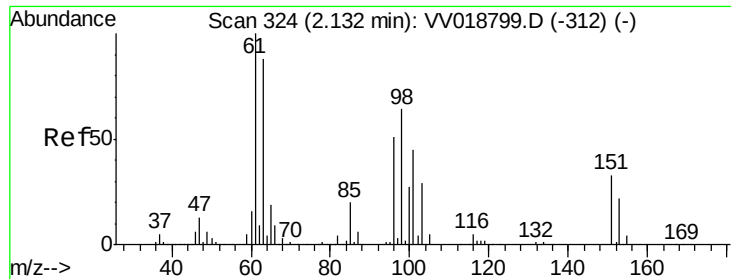
Ion Ratio Lower Upper

101 100

85 0.0 35.9 53.9#

151 0.0 59.8 89.8#

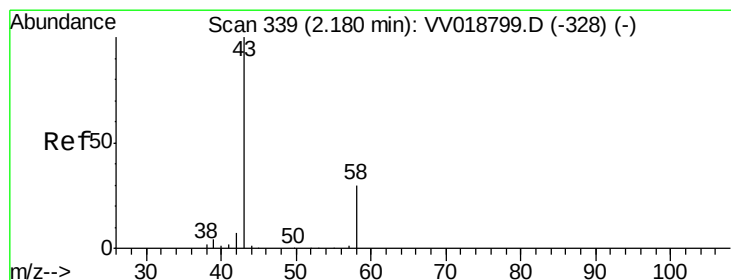
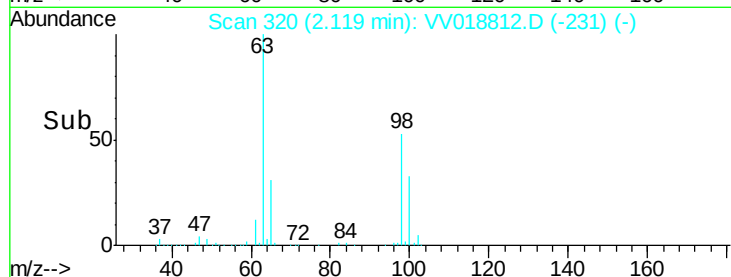
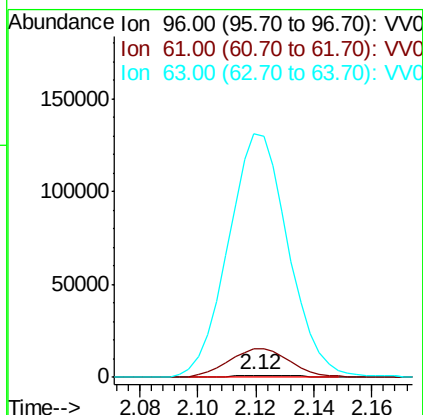
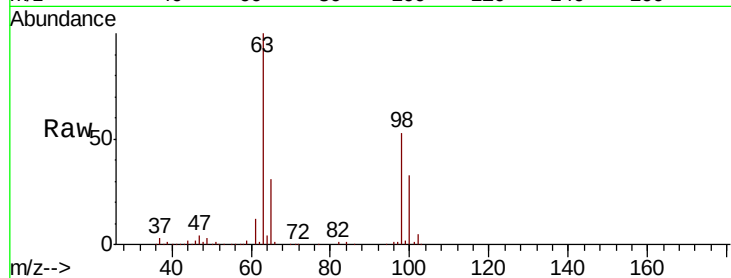




#12
 1,1-Dichloroethene
 Concen: 0.869 ug/L
 RT: 2.12 min Scan# 320
 Delta R.T. -0.01 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

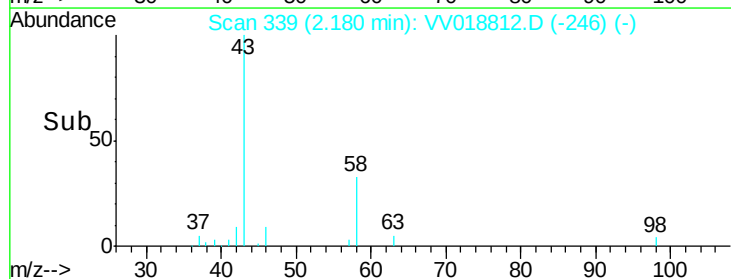
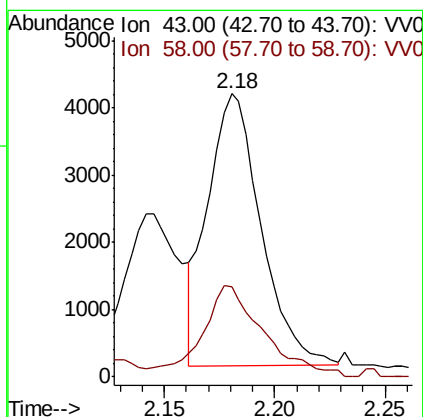
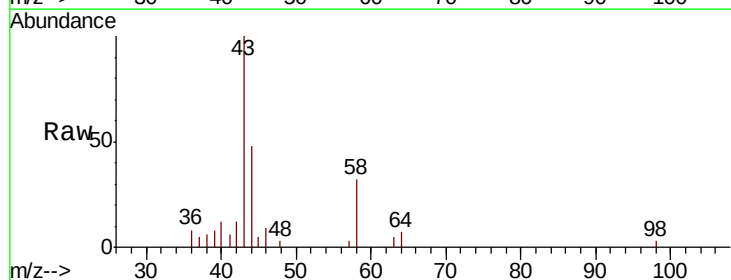
Instrument :
 MSVOA_V
 ClientSampled :
 BG3P7

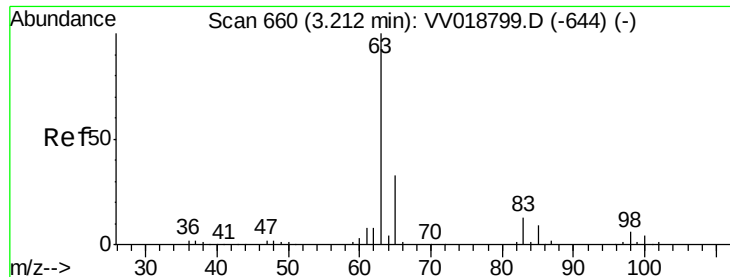
Tot Ion: 96 Resp: 1880
 Ion Ratio Lower Upper
 96 100
 61 1387.3 133.6 248.0#
 63 11771.6 108.4 201.4#



#13
 Acetone
 Concen: 4.667 ug/L
 RT: 2.18 min Scan# 339
 Delta R.T. 0.00 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

Tgt Ion: 43 Resp: 6787
 Ion Ratio Lower Upper
 43 100
 58 29.5 0.0 61.0

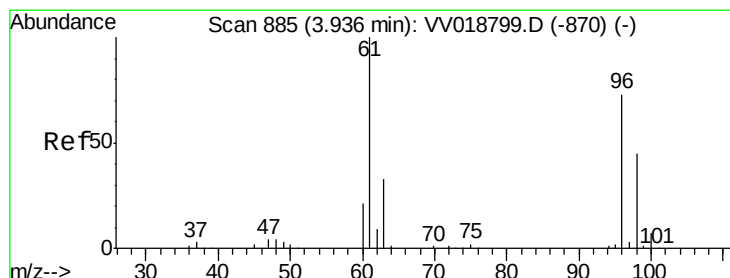
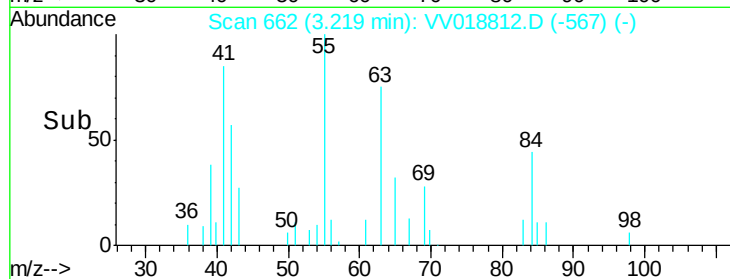
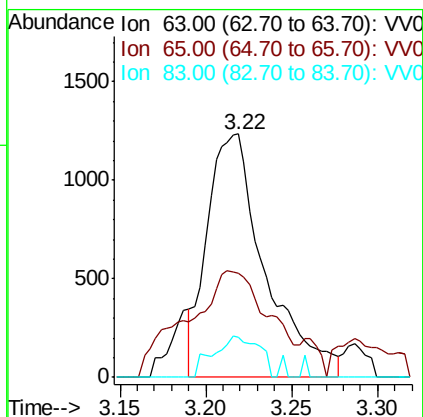
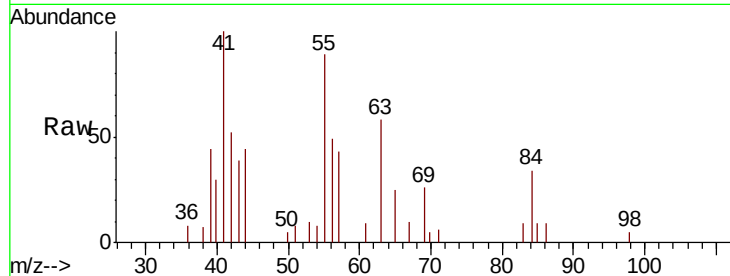




#19
 1,1-Dichloroethane
 Concen: 0.647 ug/L
 RT: 3.22 min Scan# 662
 Delta R.T. 0.01 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

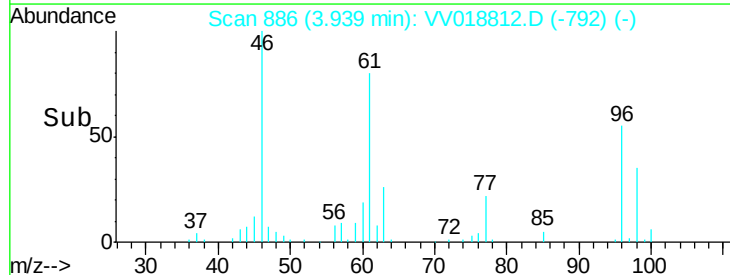
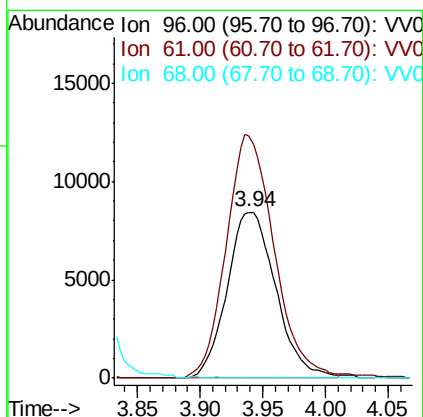
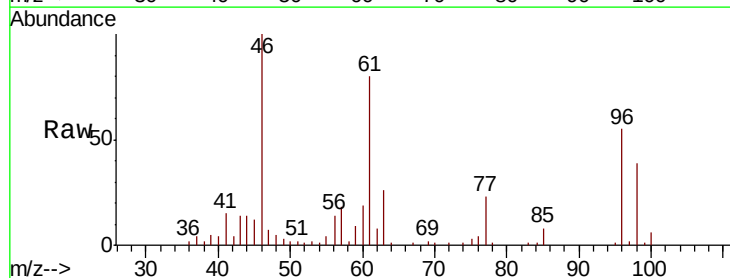
Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P7

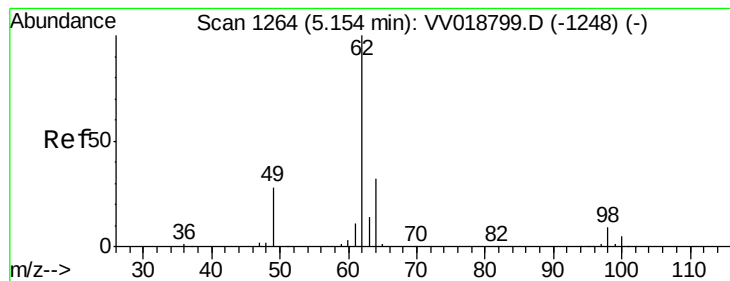
Tot Ion: 63 Resp: 2900
 Ion Ratio Lower Upper
 63 100
 65 42.7 22.0 40.8#
 83 16.3 9.2 17.0



#20
 cis-1,2-Dichloroethene
 Concen: 9.427 ug/L
 RT: 3.94 min Scan# 886
 Delta R.T. 0.00 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

Tgt Ion: 96 Resp: 22765
 Ion Ratio Lower Upper
 96 100
 61 146.1 97.3 180.7
 68 0.0 0.0 0.0





#27

1,2-Dichloroethane

Concen: 0.842 ug/L

RT: 5.07 min Scan# 1239

Delta R.T. -0.08 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampleId :

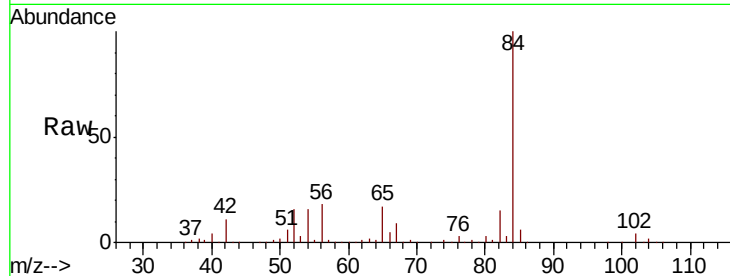
BG3P7

Tot Ion: 62 Resp: 3152

Ion Ratio Lower Upper

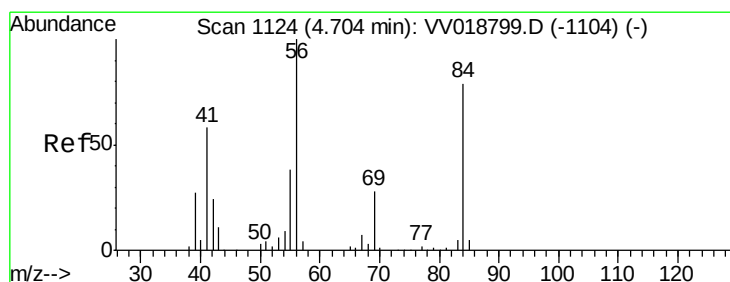
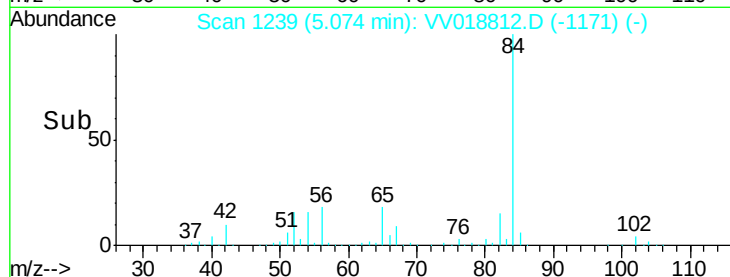
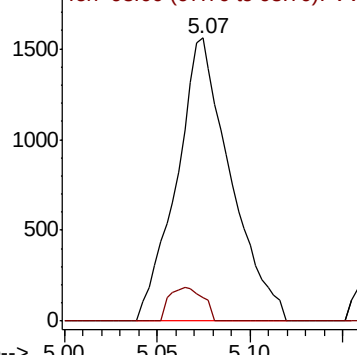
62 100

98 8.3 6.6 10.0



Abundance Ion 62.00 (61.70 to 62.70): VV0

Ion 98.00 (97.70 to 98.70): VV0



#29

Cyclohexane

Concen: 43.929 ug/L

RT: 4.70 min Scan# 1124

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

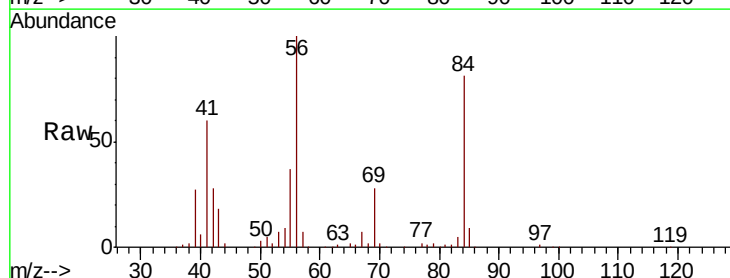
Tgt Ion: 56 Resp: 155559

Ion Ratio Lower Upper

56 100

69 29.4 23.1 34.7

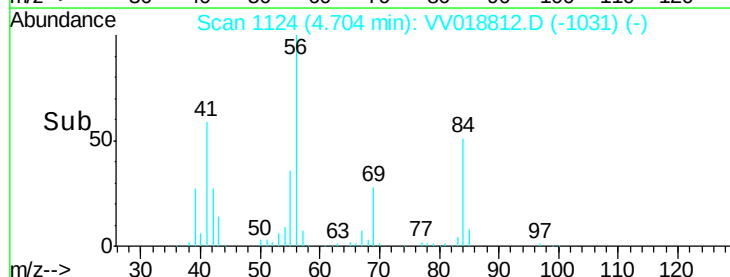
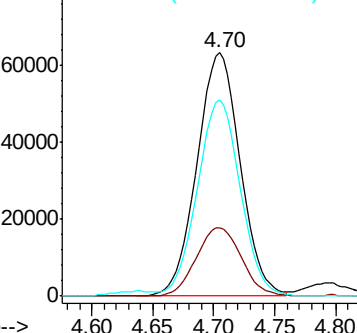
84 79.7 65.2 97.8

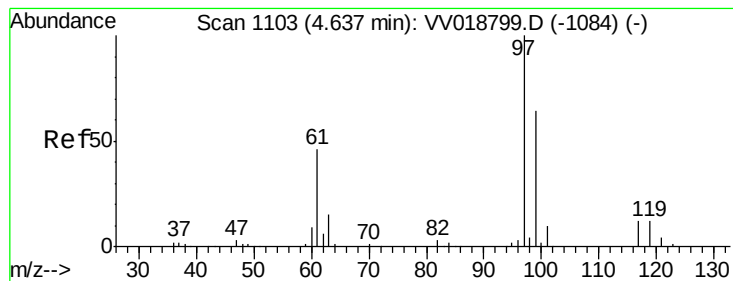


Abundance Ion 56.00 (55.70 to 56.70): VV0

Ion 69.00 (68.70 to 69.70): VV0

Ion 84.00 (83.70 to 84.70): VV0





#30

1,1,1-Trichloroethane

Concen: 44.082 ug/L

RT: 4.63 min Scan# 1102

Delta R.T. -0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

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BG3P7

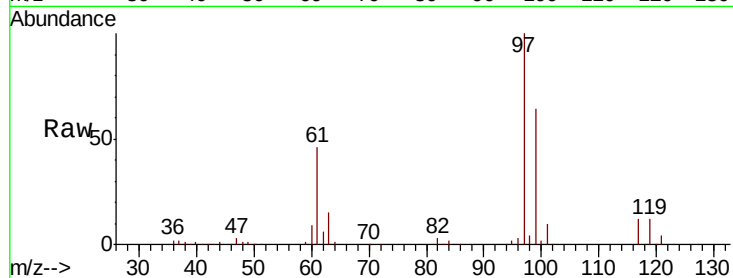
Tot Ion: 97 Resp: 171796

Ion Ratio Lower Upper

97 100

99 64.8 51.0 76.4

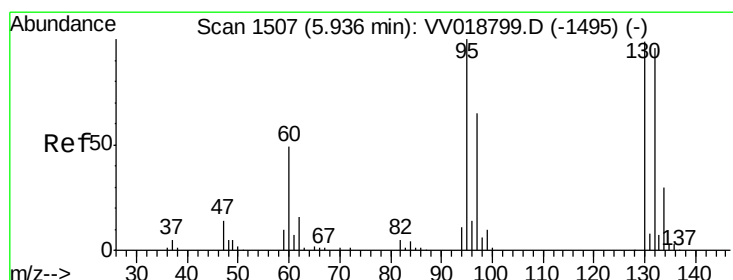
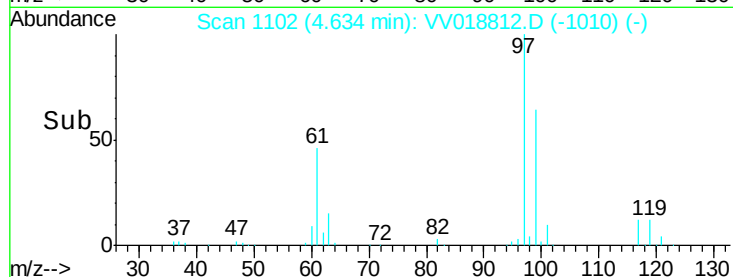
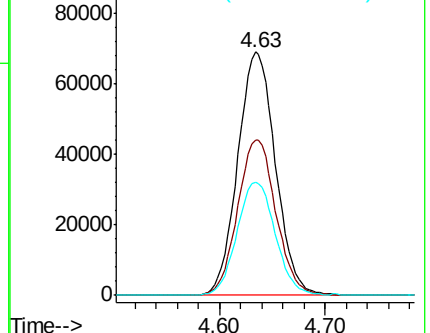
61 47.1 37.0 55.4



Abundance Ion 97.00 (96.70 to 97.70): VV0

Ion 99.00 (98.70 to 99.70): VV0

Ion 61.05 (60.75 to 61.75): VV0



#34

Trichloroethene

Concen: 7.788 ug/L

RT: 5.94 min Scan# 1509

Delta R.T. 0.01 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Tgt Ion: 95 Resp: 20795

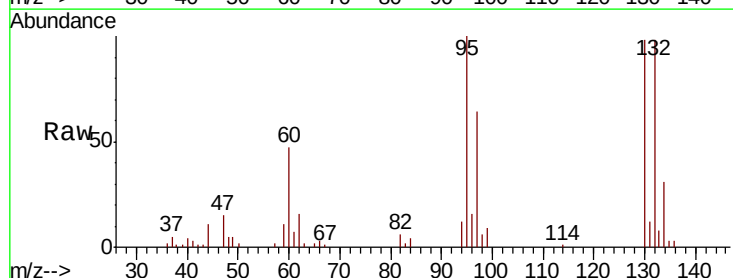
Ion Ratio Lower Upper

95 100

97 64.1 45.1 83.9

132 97.5 66.2 123.0

130 98.3 69.1 128.3

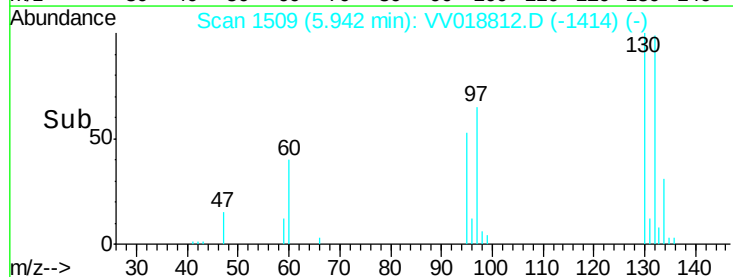
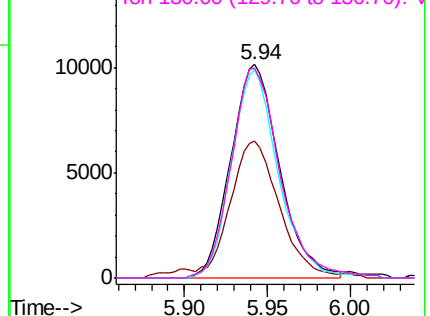


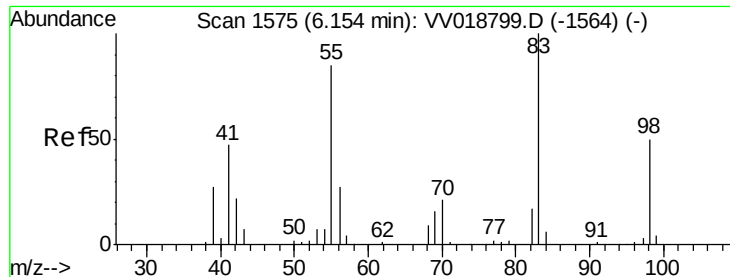
Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 97.00 (96.70 to 97.70): VV0

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V

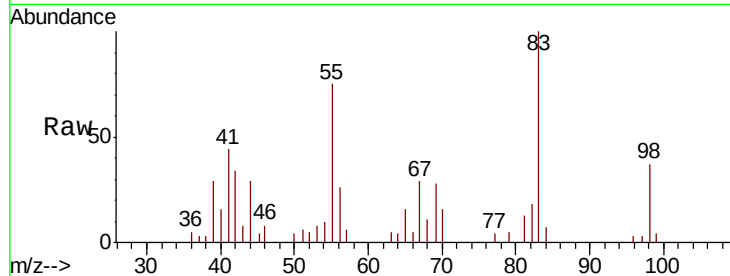




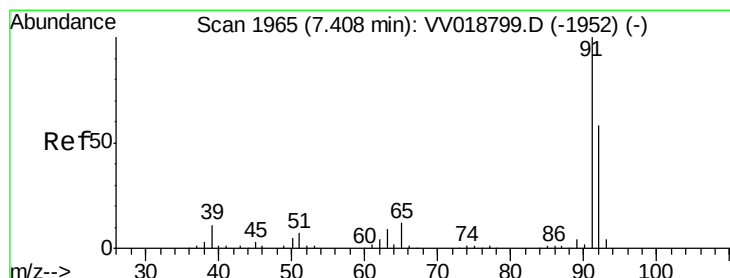
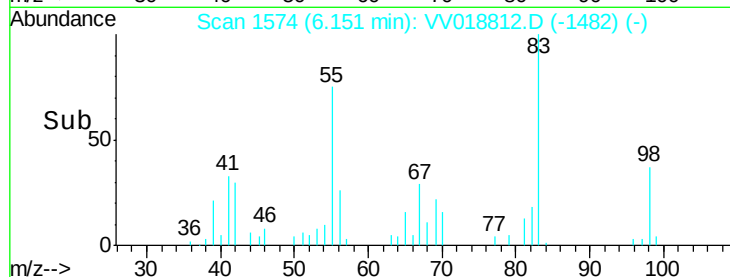
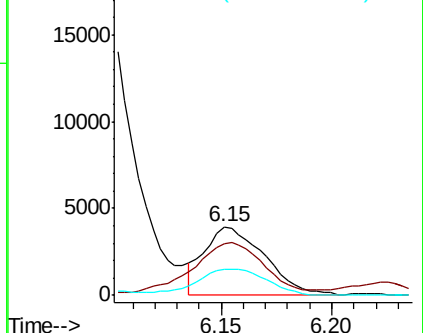
#35
Methylvlcyclohexane
Concen: 2.293 ug/L
RT: 6.15 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VV018812.D
Acq: 09 Oct 2020 12:28

Instrument :
MSVOA_V
ClientSampled :
BG3P7

Tot Ion: 83 Resp: 7491
Ion Ratio Lower Upper
83 100
55 93.7 67.0 100.4
98 44.7 38.8 58.2

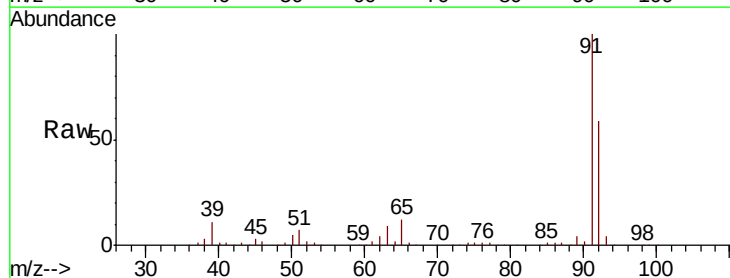


Abundance Ion 83.00 (82.70 to 83.70): VV0
Ion 55.00 (54.70 to 55.70): VV0
Ion 98.00 (97.70 to 98.70): VV0

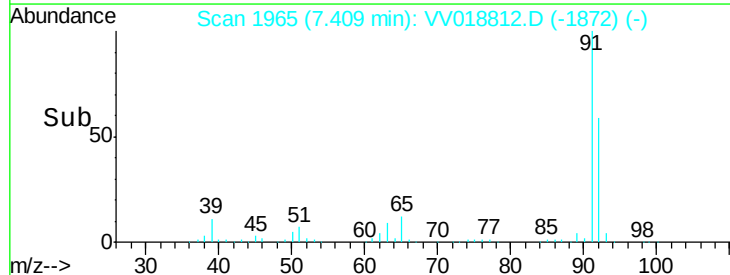
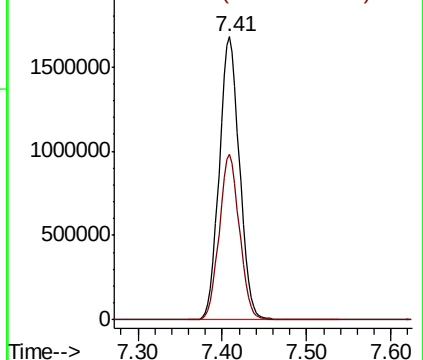


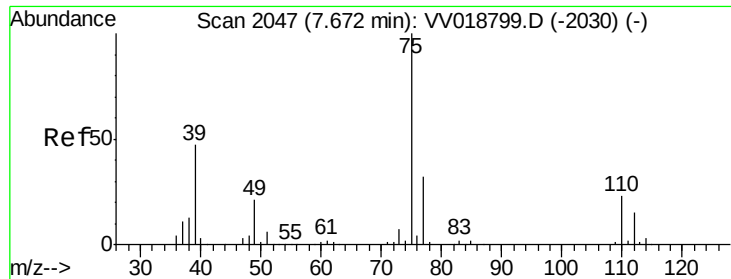
#42
Toluene
Concen: 293.192 ug/L
RT: 7.41 min Scan# 1965
Delta R.T. 0.00 min
Lab File: VV018812.D
Acq: 09 Oct 2020 12:28

Tgt Ion: 91 Resp: 2793729
Ion Ratio Lower Upper
91 100
92 58.6 39.8 74.0



Abundance Ion 91.00 (90.70 to 91.70): VV0
Ion 92.00 (91.70 to 92.70): VV0





#44

trans-1,3-Dichloropropene

Concen: 1.020 ug/L

RT: 7.64 min Scan# 2038

Delta R.T. -0.03 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampled :

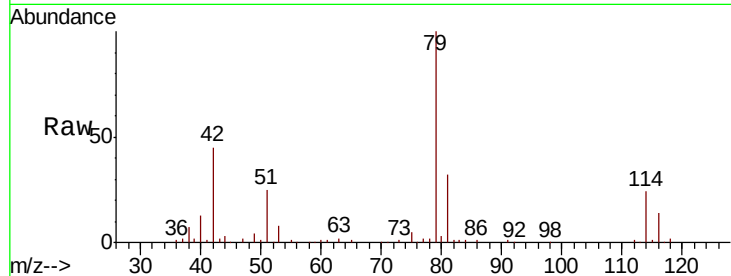
BG3P7

Tot Ion: 75 Resp: 3763

Ion Ratio Lower Upper

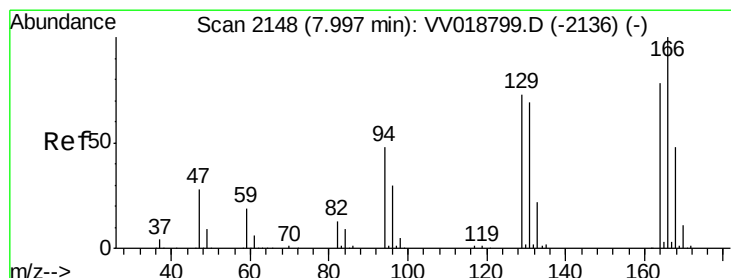
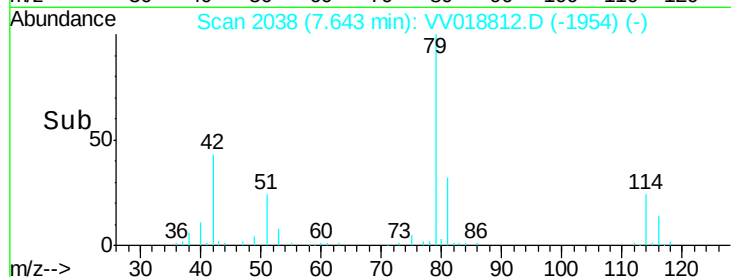
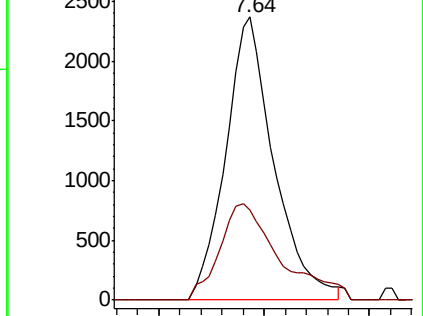
75 100

77 31.8 21.8 40.6



Abundance Ion 75.00 (74.70 to 75.70): VV018799.D (-2030) (-)

Ion 77.00 (76.70 to 77.70): VV018799.D (-2030) (-)



#46

Tetrachloroethene

Concen: 5.394 ug/L

RT: 8.00 min Scan# 2149

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Tgt Ion:164 Resp: 10554

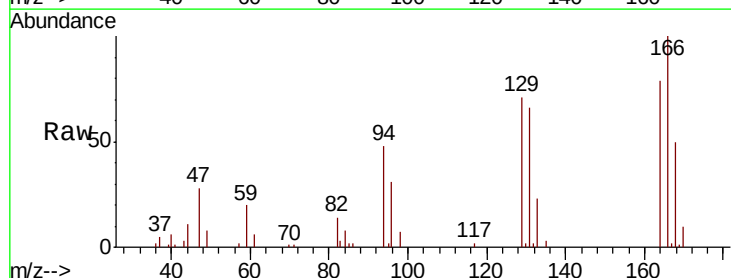
Ion Ratio Lower Upper

164 100

129 89.2 64.6 120.0

131 83.3 63.6 118.0

166 126.2 88.3 164.1

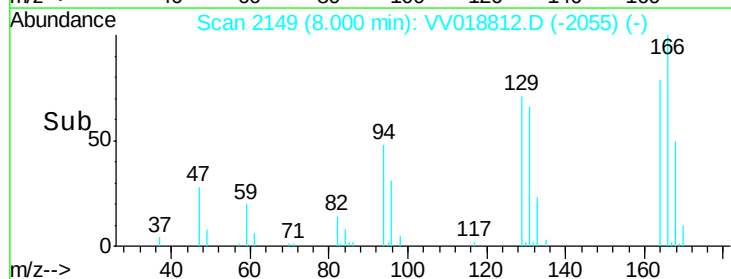
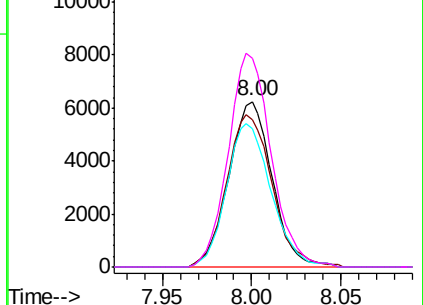


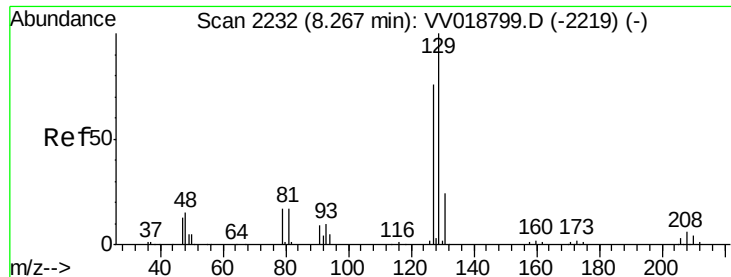
Abundance Ion 164.00 (163.70 to 164.70): VV018799.D (-2136) (-)

Ion 129.00 (128.70 to 129.70): VV018799.D (-2136) (-)

Ion 131.00 (130.70 to 131.70): VV018799.D (-2136) (-)

Ion 166.00 (165.70 to 166.70): VV018799.D (-2136) (-)

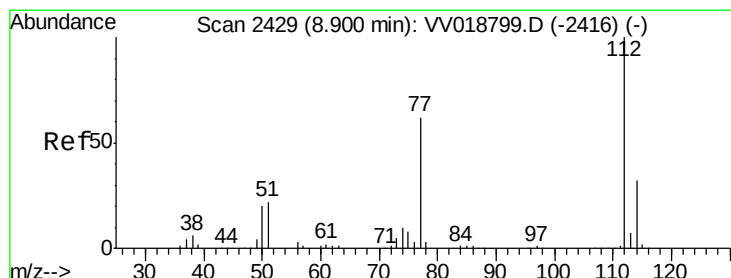
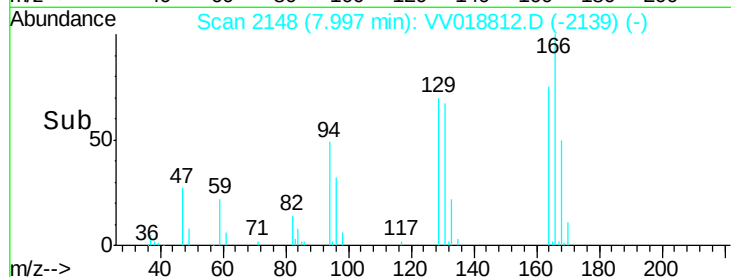
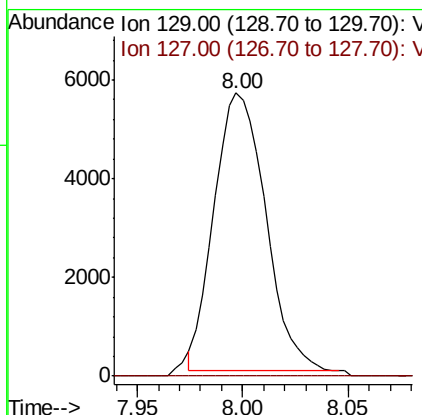
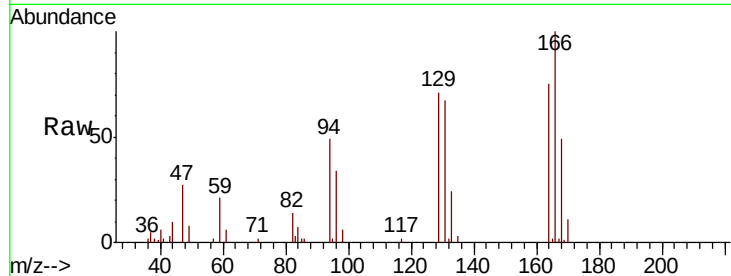




#49
Dibromochloromethane
Concen: 3.808 ug/L
RT: 8.00 min Scan# 2148
Delta R.T. -0.27 min
Lab File: VV018812.D
Acq: 09 Oct 2020 12:28

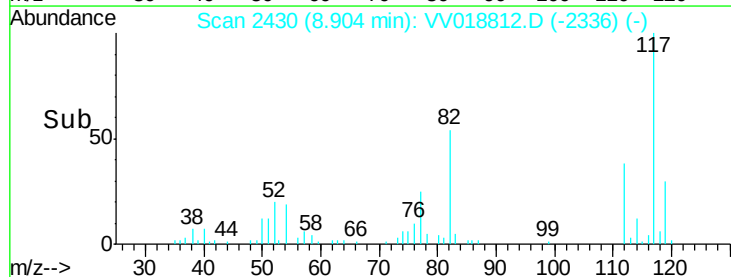
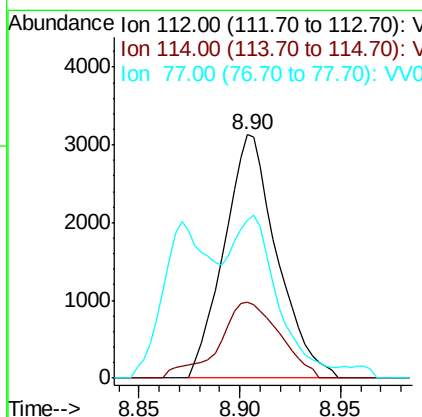
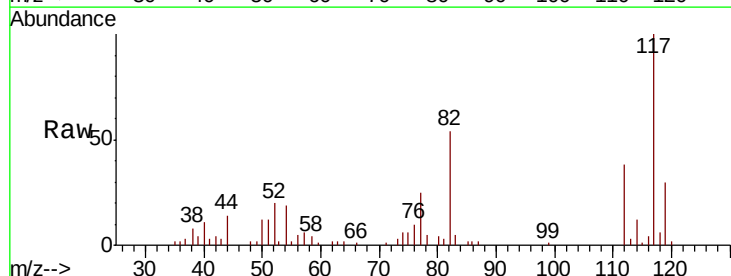
Instrument :
MSVOA_V
ClientSampleId :
BG3P7

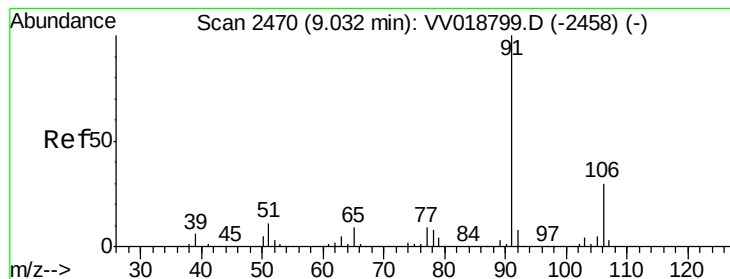
Tot Ion:129 Resp: 9527
Ion Ratio Lower Upper
129 100
127 0.0 55.3 102.7#



#51
Chlorobenzene
Concen: 0.903 ug/L
RT: 8.90 min Scan# 2430
Delta R.T. 0.00 min
Lab File: VV018812.D
Acq: 09 Oct 2020 12:28

Tgt Ion:112 Resp: 5708
Ion Ratio Lower Upper
112 100
114 31.3 22.0 41.0
77 65.0 49.8 74.6





#52

Ethylbenzene

Concen: 49.698 ug/L

RT: 9.03 min Scan# 2470

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampled :

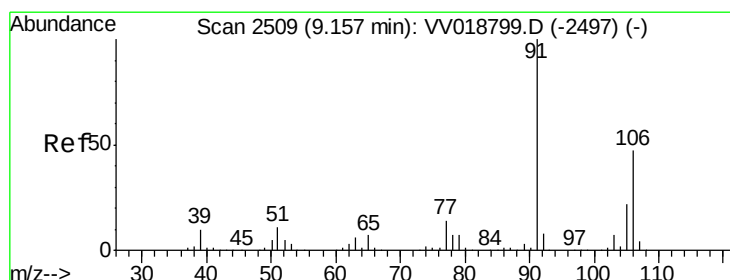
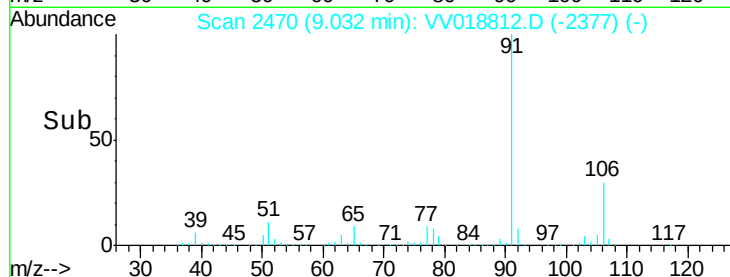
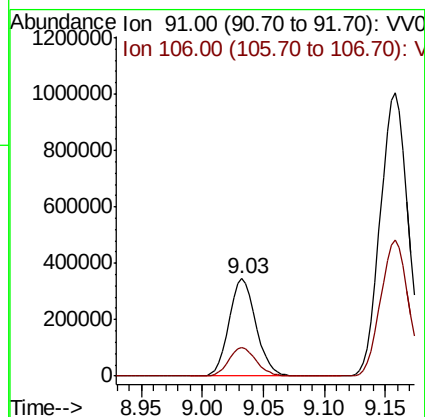
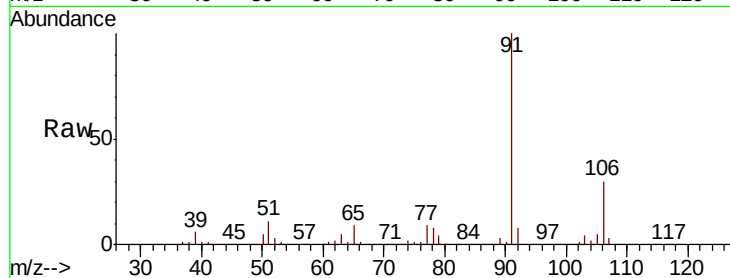
BG3P7

Tot Ion: 91 Resp: 537761

Ion Ratio Lower Upper

91 100

106 29.9 20.9 38.9



#53

m,p-Xylene

Concen: 192.449 ug/L

RT: 9.16 min Scan# 2509

Delta R.T. 0.00 min

Lab File: VV018812.D

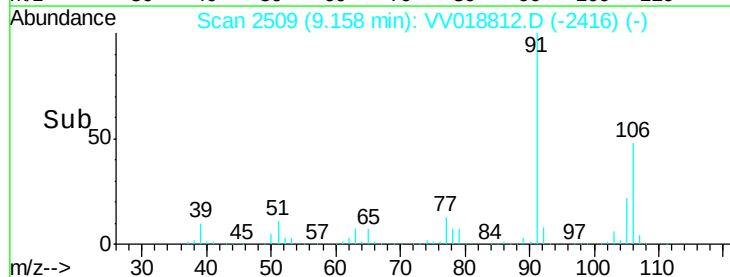
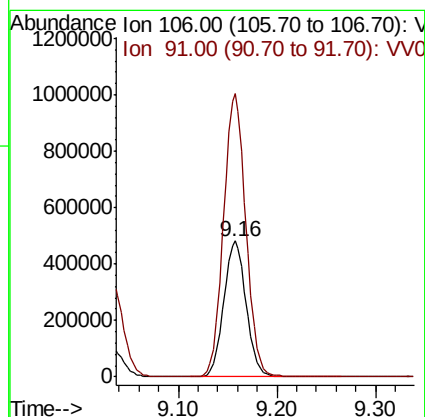
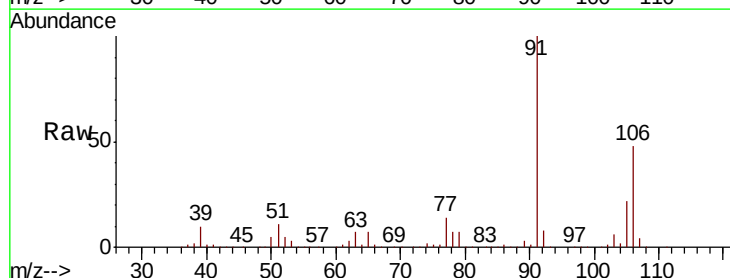
Acq: 09 Oct 2020 12:28

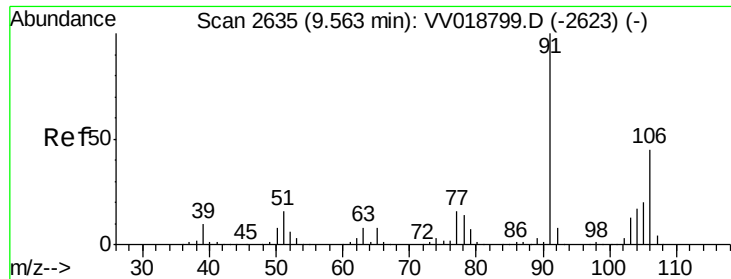
Tgt Ion: 106 Resp: 764396

Ion Ratio Lower Upper

106 100

91 208.6 147.1 273.1





#54

o-xylene

Concen: 90.230 ug/L

RT: 9.56 min Scan# 2635

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampleId :

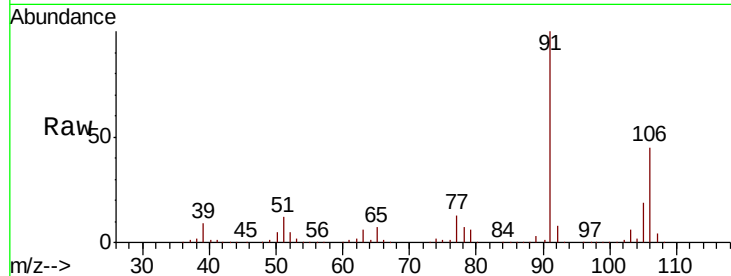
BG3P7

Tot Ion:106 Resp: 340385

Ion Ratio Lower Upper

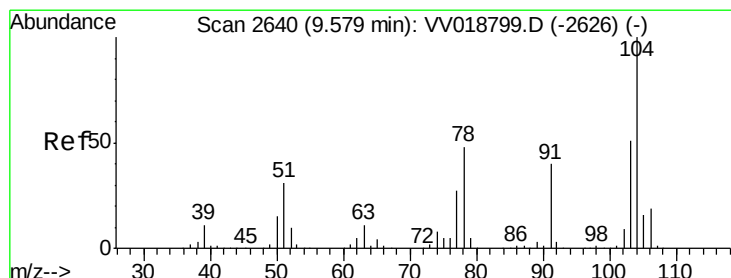
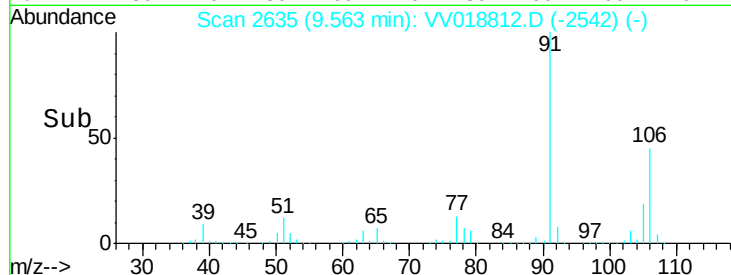
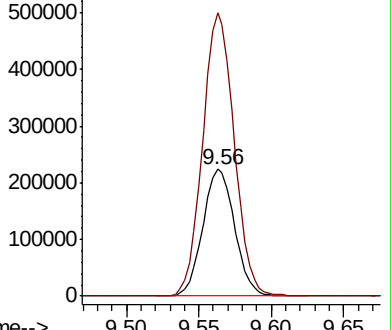
106 100

91 223.1 156.8 291.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VV0



#55

Styrene

Concen: 2.695 ug/L

RT: 9.56 min Scan# 2635

Delta R.T. -0.02 min

Lab File: VV018812.D

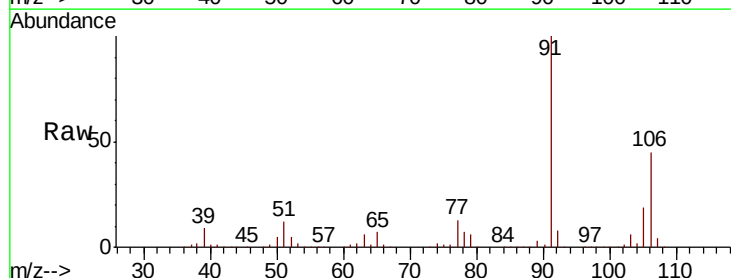
Acq: 09 Oct 2020 12:28

Tgt Ion:104 Resp: 17993

Ion Ratio Lower Upper

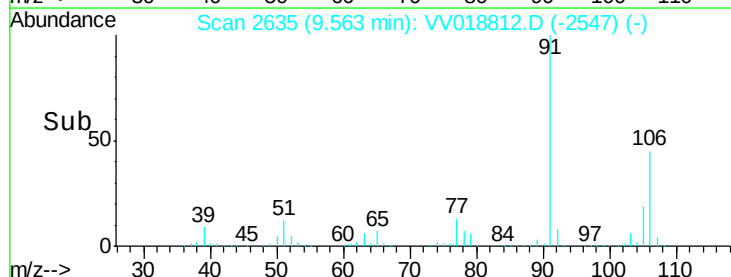
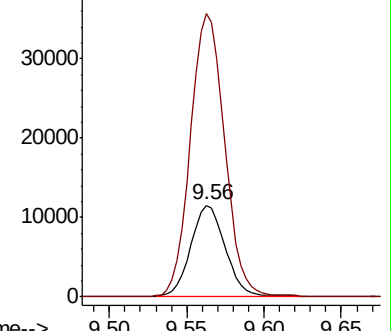
104 100

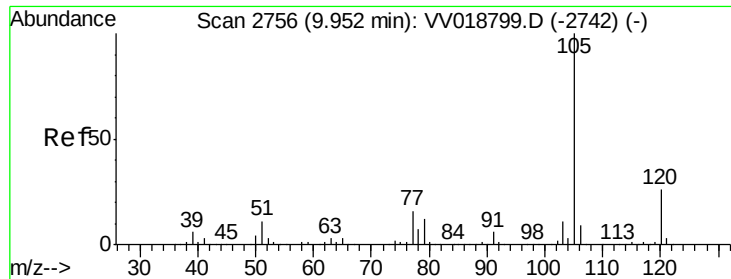
78 308.3 33.5 62.3#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): VV0





#56

Isopropylbenzene

Concen: 95.162 ug/L

RT: 9.95 min Scan# 2756

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampleId :

BG3P7

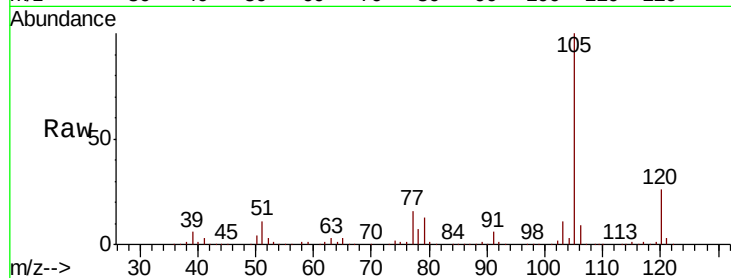
Tot Ion:105 Resp: 993303

Ion Ratio Lower Upper

105 100

120 25.8 20.4 30.6

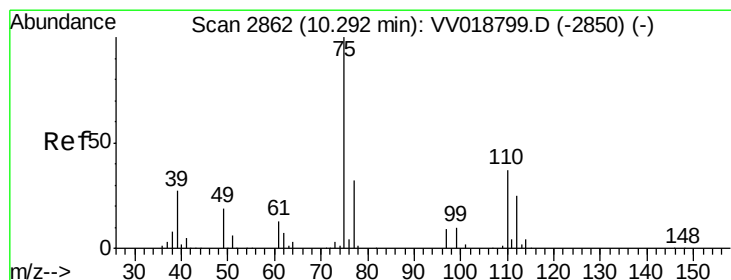
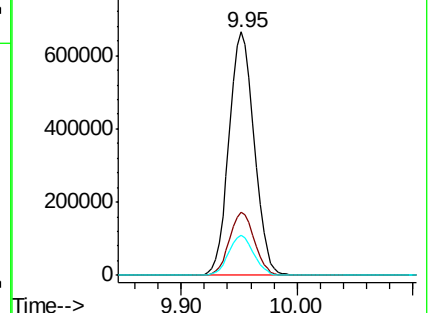
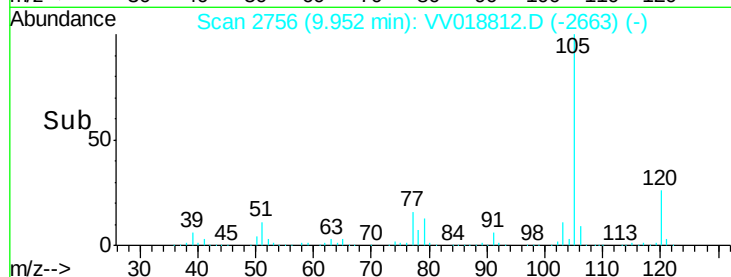
77 16.3 13.0 19.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

Ion 77.00 (76.70 to 77.70): V



#59

1,2,3-Trichloropropane

Concen: 14.141 ug/L

RT: 10.38 min Scan# 2888

Delta R.T. 0.08 min

Lab File: VV018812.D

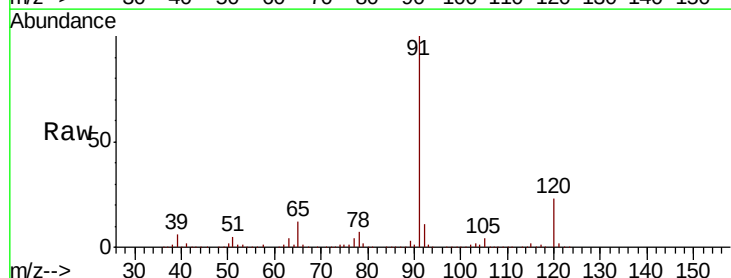
Acq: 09 Oct 2020 12:28

Tgt Ion: 75 Resp: 42879

Ion Ratio Lower Upper

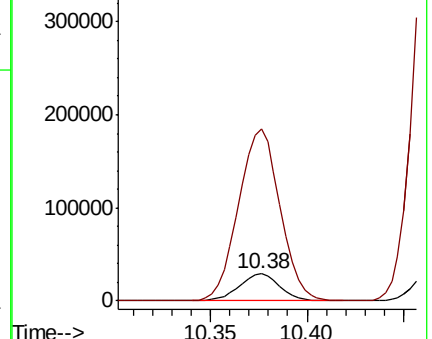
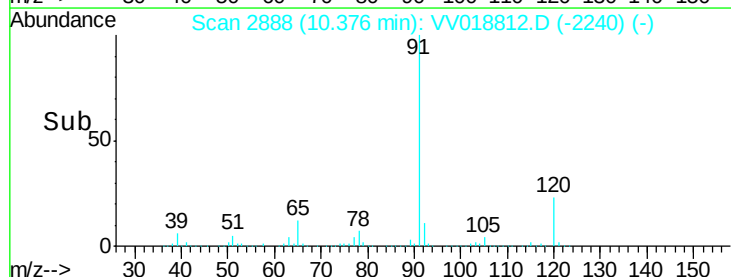
75 100

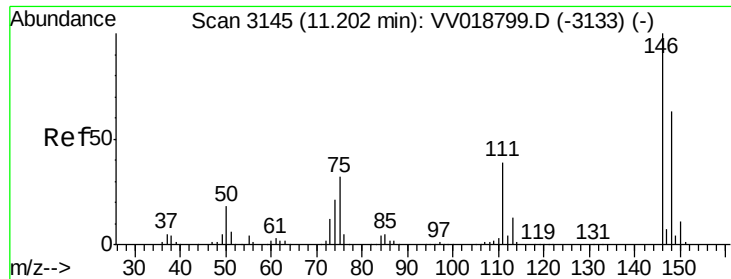
77 642.7 25.9 38.9#



Abundance Ion 75.00 (74.70 to 75.70): VV0

Ion 77.00 (76.70 to 77.70): VV0





#62

1,3-Dichlorobenzene

Concen: 2.115 ug/L

RT: 11.21 min Scan# 3146

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampled :

BG3P7

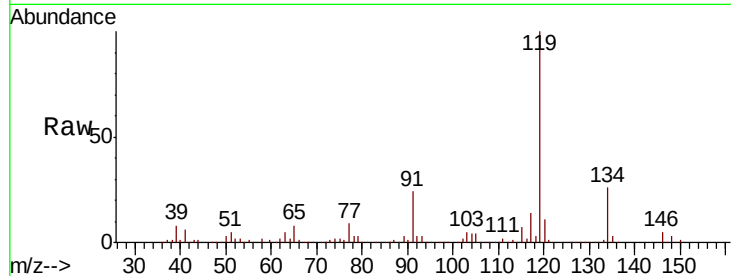
Tot Ion:146 Resp: 12421

Ion Ratio Lower Upper

146 100

111 41.3 27.8 51.6

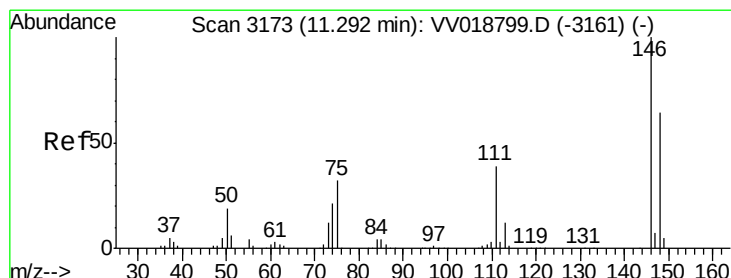
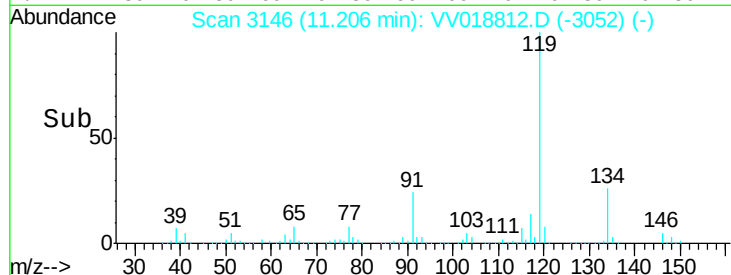
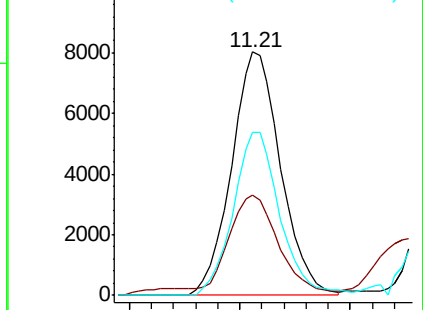
148 67.2 45.4 84.4



Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#63

1,4-Dichlorobenzene

Concen: 2.413 ug/L

RT: 11.30 min Scan# 3174

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

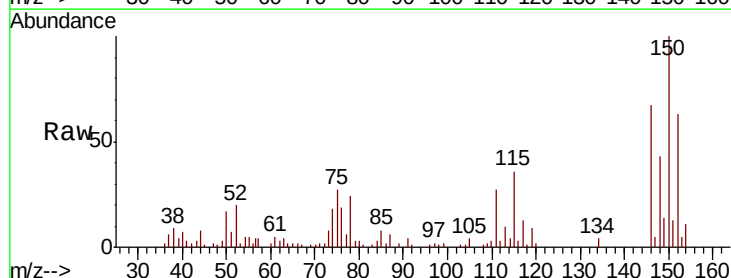
Tgt Ion:146 Resp: 14741

Ion Ratio Lower Upper

146 100

111 39.8 27.1 50.3

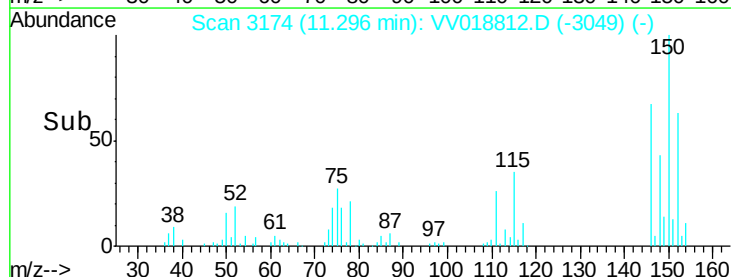
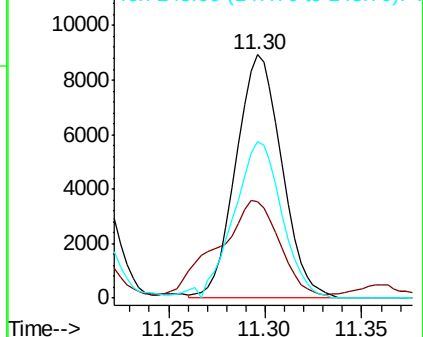
148 64.2 45.4 84.4

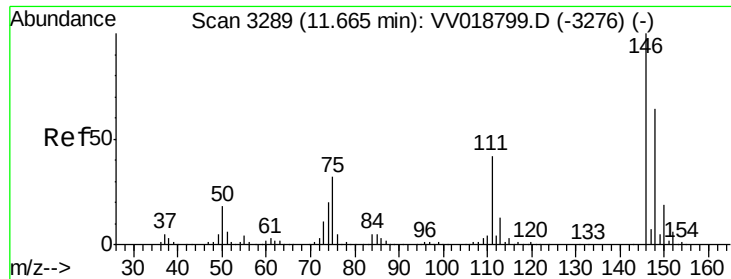


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

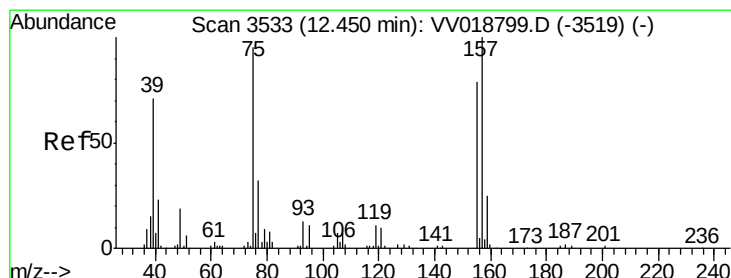
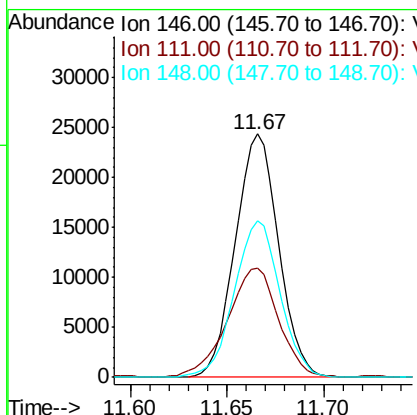
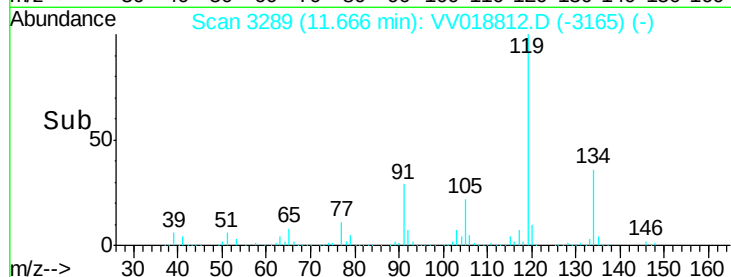
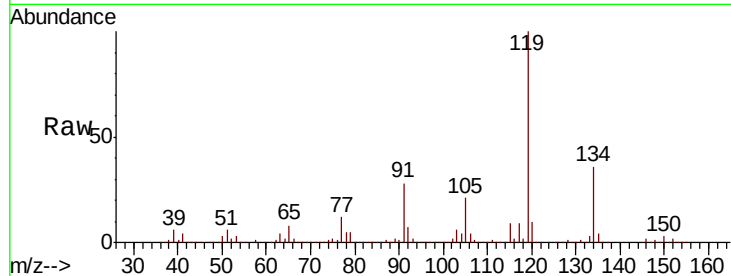




#65
 1,2-Dichlorobenzene
 Concen: 6.447 ug/L
 RT: 11.67 min Scan# 3289
 Delta R.T. 0.00 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

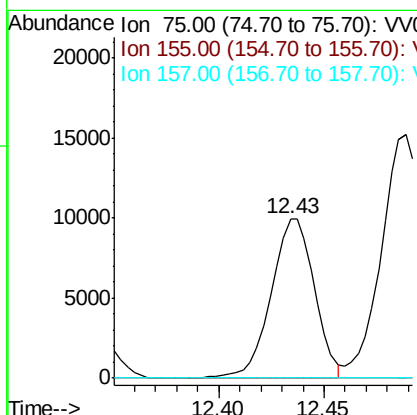
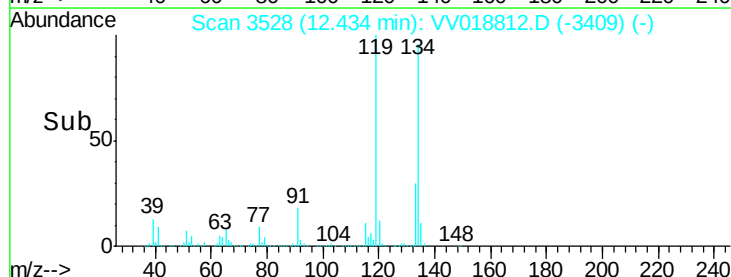
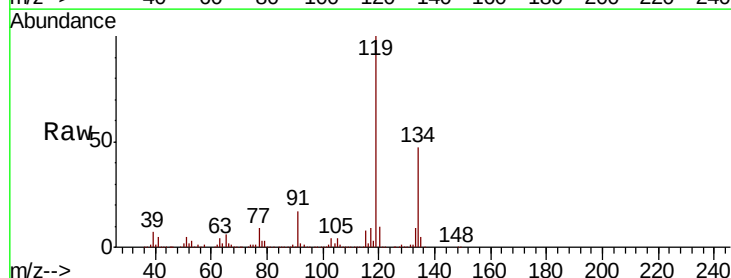
Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P7

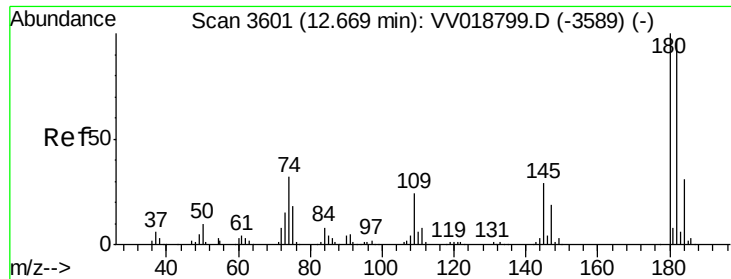
Tot Ion:146 Resp: 38004
 Ion Ratio Lower Upper
 146 100
 111 44.8 33.8 50.6
 148 64.2 50.3 75.5



#66
 1,2-Dibromo-3-chloropropane
 Concen: 17.486 ug/L
 RT: 12.43 min Scan# 3528
 Delta R.T. -0.02 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

Tgt Ion: 75 Resp: 14219
 Ion Ratio Lower Upper
 75 100
 155 0.0 65.8 98.8#
 157 0.0 83.0 124.6#

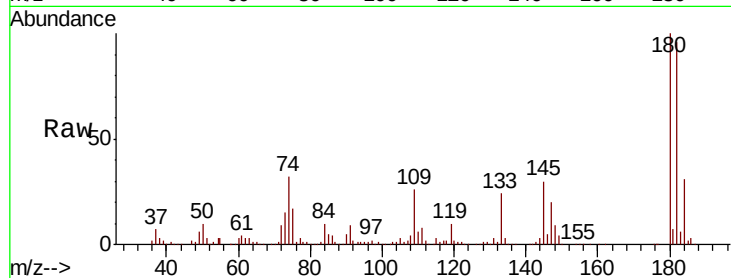




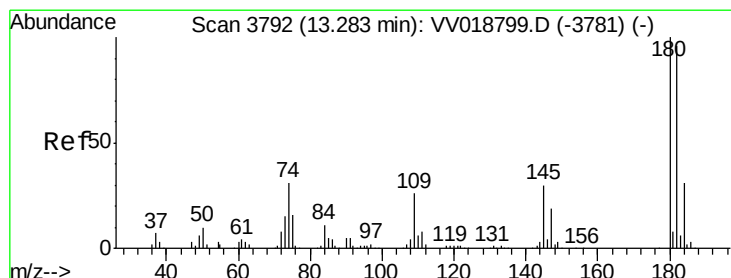
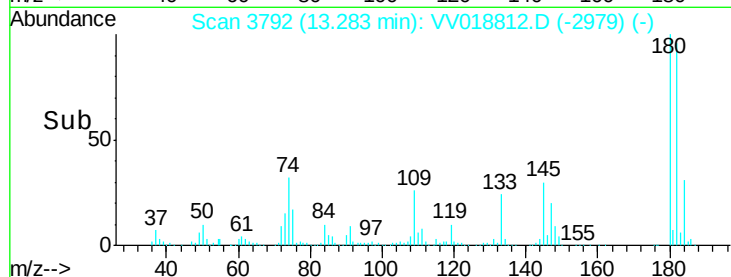
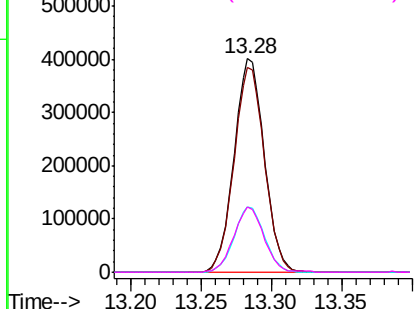
#67
 1,3,5-Trichlorobenzene
 Concen: 158.429 ug/L
 RT: 13.28 min Scan# 3792
 Delta R.T. 0.61 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P7

Tot Ion	Ratio	Lower	Upper
180	100		
182	96.6	77.0	115.6
184	30.7	24.6	37.0
145	30.0	23.4	35.0

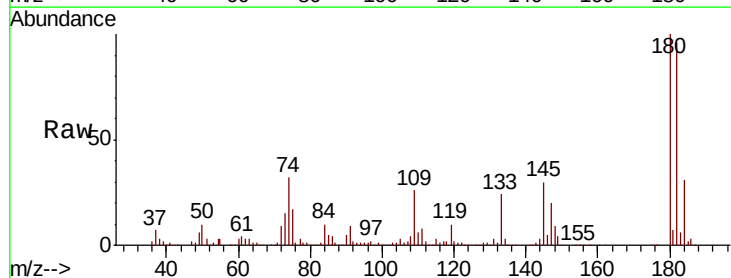


Abundance Ion 180.00 (179.70 to 180.70): V
 Ion 182.00 (181.70 to 182.70): V
 Ion 184.00 (183.70 to 184.70): V
 Ion 145.00 (144.70 to 145.70): V

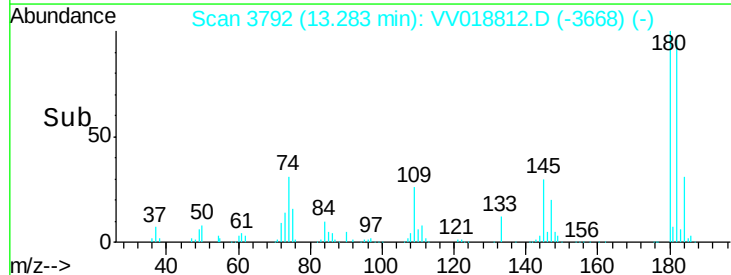
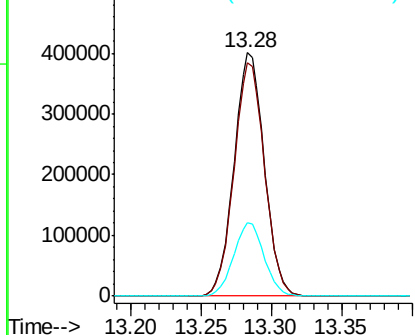


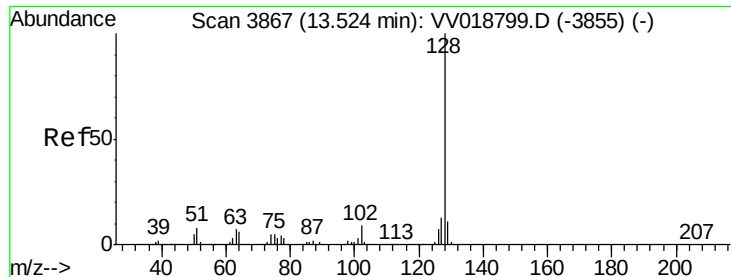
#68
 1,2,4-trichlorobenzene
 Concen: 168.482 ug/L
 RT: 13.28 min Scan# 3792
 Delta R.T. 0.00 min
 Lab File: VV018812.D
 Acq: 09 Oct 2020 12:28

Tgt Ion	Ratio	Lower	Upper
180	100		
182	96.6	76.7	115.1
145	30.0	24.0	36.0



Abundance Ion 180.00 (179.70 to 180.70): V
 Ion 182.00 (181.70 to 182.70): V
 Ion 145.00 (144.70 to 145.70): V





#69

Naphthalene

Concen: 153.037 ug/L

RT: 13.52 min Scan# 3867

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

Instrument :

MSVOA_V

ClientSampleId :

BG3P7

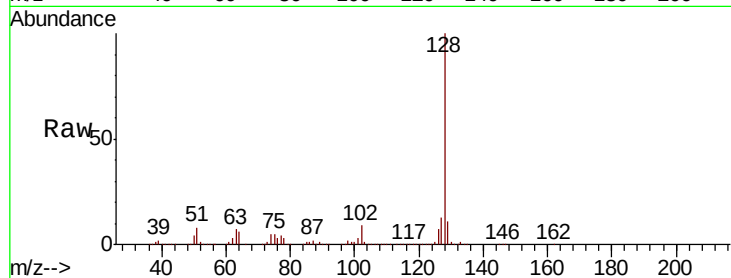
Tot Ion:128 Resp: 1542078

Ion Ratio Lower Upper

128 100

127 13.3 10.4 15.6

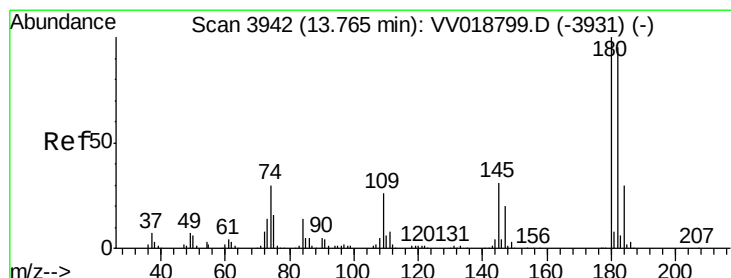
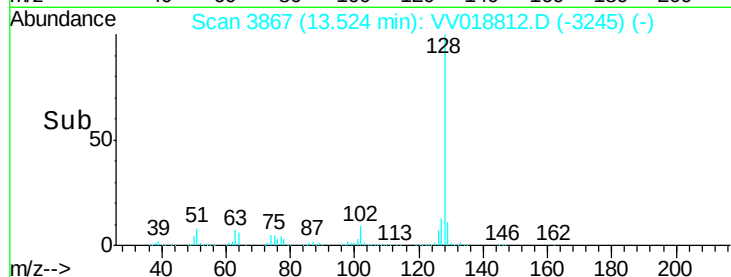
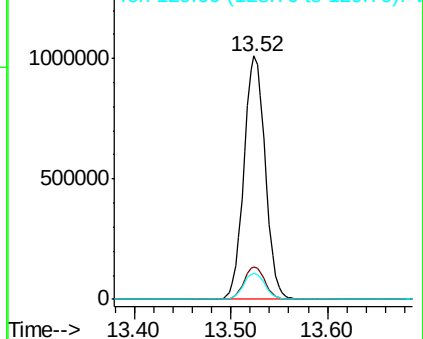
129 10.9 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#70

1,2,3-Trichlorobenzene

Concen: 49.114 ug/L

RT: 13.77 min Scan# 3943

Delta R.T. 0.00 min

Lab File: VV018812.D

Acq: 09 Oct 2020 12:28

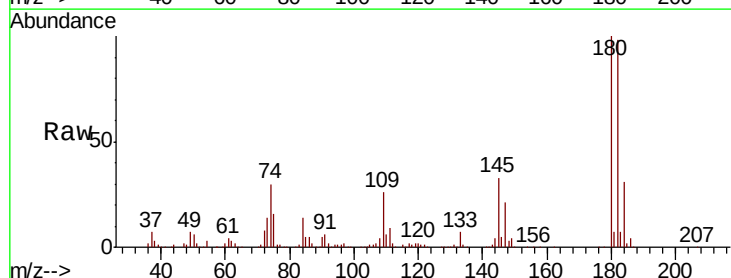
Tgt Ion:180 Resp: 174361

Ion Ratio Lower Upper

180 100

182 97.5 75.9 113.9

145 34.3 25.2 37.8



Abundance Ion 180.00 (179.70 to 180.70): V

Ion 182.00 (181.70 to 182.70): V

Ion 145.00 (144.70 to 145.70): V

